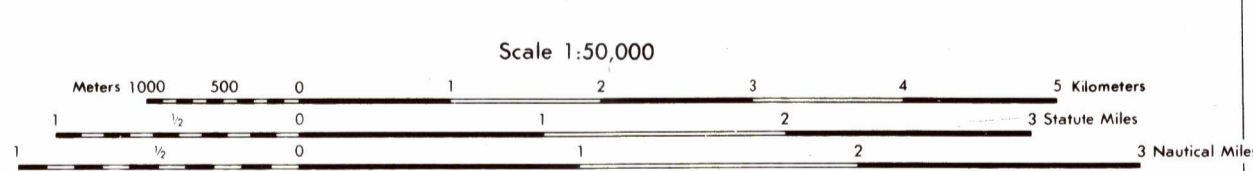


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- LEGEND**
- ON THIS MAP, A LANE IS GENERALLY CONSIDERED AS BEING A MINIMUM OF 2.5 METERS (8 FEET) IN WIDTH. IN DEVELOPED AREAS, ONLY THROUGH ROADS ARE CLASSIFIED.
- ROADS**
 - Divided highway with median strip
 - Primary, all weather, hard surface
 - Secondary, all weather, hard surface
 - Light duty, all weather, hard or improved surface
 - Fair or dry weather, unimproved surface
 - Trail
 - Route markers: Interstate, Federal, State
 - Bridge: With superstructure, Without superstructure
 - RAILROADS (Standard gauge 1.44m - 4'8 1/2")
 - Single track
 - Multiple track
 - Nonoperating
 - Railroad station: Location known, Location unknown
 - Car line
 - Railroad bridge: With superstructure, Without superstructure
 - Tunnel: Highway, Railroad
 - BOUNDARIES**
 - National, with monument
 - State, territory
 - County, parish
 - Civil township, town
 - Incorporated city, village, town
 - Reservation: National, State, Military
 - Buildings**
 - Church, School**
 - Power station**
 - Windmill, Watermill**
 - Well, Tank**
 - Mine shaft**
 - Open pit mine or quarry**
 - Horizontal control station**
 - Bench mark, monument**
 - Bench mark, non-monumented**
 - Spot elevations in meters**
 - Lane, rim, dike**
 - Mudflats, cliffs**
 - Woodland**
 - Scattered trees, Scrub**
 - Vineyard, Orchard, plantation**
 - Unimproved lake, Dam, Earthen, Masonry**
 - Stream: Perennial, Intermittent**
 - Marsh, swamp**
 - Small rapids, Small falls**
 - Large rapids, Large falls**



ELEVATIONS IN METERS

CONTOUR INTERVAL 20 METERS

SPHEROID CLARKE 1866
GRID 1,000 METER UTM ZONE 12 (BLACK NUMBERED LINES)
PROJECTION 10,000 FOOT STATE GRID TICS, ARIZONA, CENTRAL ZONE
TRANSVERSE MERCATOR
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
CONTROL BY U.S. AND NOSINGUA
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100 METER REFERENCE

- Read large numbers labeling the VERTICAL grid line left of point and estimate tenths (100 meters) from grid line to point. Example: 12 3 3
- Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point. Example: 45 0

Example: 123456

WHEN REPORTING OUTSIDE THE 100,000 METER SQUARE AREA IN WHICH THE POINT LIES, PREFIX THE 100,000 METER SQUARE IDENTIFICATION. Example: UTM123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA IN WHICH THE POINT LIES, PREFIX THE GRID ZONE DESIGNATION. Example: 12SJM123456

ELEVATION GUIDE

ADJOINING SHEETS

3550 III	3550 II	3550 I
3549 IV	3549 I	3549 IV
3549 III	3549 II	3549 I

BOUNDARIES

MARICOPA CO. PINAL CO.

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THIS MAP IS RED-LIGHT READABLE

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